Our Quality and Environmental Management Systems are implemented according to the requirements of the ISO9001 and ISO14001 standards and are certified by an external certification company.
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Overview

1 Display
2 Status bar (→ S. 40)
   Icons display current settings and operating status of
   the phone
3 Display keys (→ S. 12)
4 Message key (→ S. 18)
   Access to calls and message lists;
   Flashes: new message or new call
5 End call key, On/Off key
   End call; cancel function;
   Go back one menu level
   Return to idle status
   Switch the handset on/off
   (in idle status)
6 Hash key
   Toggles between upper/lowercase
   and digits
   (when inputting text):
   Lock/unlock the keypad
   (in idle status)
7 Microphone
8 R key
   Consultation (flash)
   (during a call):
   Enter dial pause
   Press briefly
9 USB port
   For exchanging data between the handset and PC
10 Star key
   Switch from pulse dialing to tone
   dialing
   (for the existing connection)
   Open table of special characters
   (when inputting text):
   Switch ion/off all ringtones
   Press briefly
11 Headset port
   (2.5 mm jack)
12 Key 1
   Dial network mailbox
13 Talk key / Handsfree key
   Accept call; dial number displayed; switch between
   receiver and handsfree mode
   Open redial list
   Start dialing
14 Profile key
   Switch between sound profiles
   (in idle status)
   Mute call
   (in call state)
   Switch microphone
15 Control key/Menu key (→ S. 12)
Using the user guide effectively

The features described in this user guide depend on how your handset is configured and the communication platform. Deviations to the range of functions described are therefore possible.

Icons

- Warnings that if not heeded can result in injury to persons or damage to devices.
- Important information regarding operation and proper handling or in relation to features that may incur costs.
- Prerequisite for being able to carry out the following action.
- Additional useful information.

Keys

- Talk key / Handsfree key
- End call key
- Number / letter keys 0 to 9
- Star key / Hash key
- Control key rim / center
- Message key
- Microphone key
- Display keys, e.g. OK, Back, Select, Change, Save

Procedures

Example: Activating/deactivating automatic call answering

Illustration in the user guide

1. When in idle status, press the center of the control key. The main menu opens.
2. Use the control key to navigate to the icon. Confirm with OK. The submenu Settings opens.
3. Use the control key to select the entry Telephony. Confirm with OK. The submenu Telephony opens.
4. The function to switch auto answer on/off appears as the first menu item.
5. Activate or deactivate using Change. Function is activated / deactivated.

Not all of the functions described in this user guide are available in all countries or for all platforms.
Safety notes

Be sure to read this user guide and the safety precautions before using your telephone. Explain their content and the potential hazards associated with using the device to your children.

The device cannot be used in the event of a power failure. It is not possible either to make emergency calls.

It is not possible to call emergency numbers either when the keypad lock is activated.

Do not use the device in environments with a potential explosion hazard (e.g. paint shops).

The devices are not splash-proof. For this reason, do not install them in a damp environment such as bathrooms or shower rooms.

Use only the power adapter indicated on the device.

Use only rechargeable batteries that correspond to the specification (see "Technical data"), as this could otherwise result in significant health risks and personal injury. Rechargeable batteries that are noticeably damaged must be replaced.

If you give your handset to a third party, make sure you also give them the user guide.

Remove faulty devices from use or have them repaired by our Service team, as they could interfere with other wireless services.

Do not use the device if the display is cracked or broken. Broken glass or plastic can cause injury to the hands or face. Send the device to our Service department to be repaired.

Do not hold the rear of the handset to your ear when it is ringing or when speaker mode is activated. Otherwise you may seriously and permanently impair your hearing.

Your handset is compatible with the majority of digital hearing aids on the market. However, perfect function with all hearing aids cannot be guaranteed.

The telephone may cause interference in analog hearing aids (humming or whistling) or cause them to overload. If you require assistance, please contact the hearing aid supplier.

Using your telephone may affect nearby medical equipment. Be aware of the technical conditions in your particular environment, e.g. doctor’s surgery.

If you use a medical device (e.g. a pacemaker), please contact the device manufacturer. They will be able to advise you regarding the susceptibility of the device to external sources of high frequency energy (for the specifications of your handset, see "Technical data").
Getting started

Contents of the package
- One handset,
- One battery cover (rear cover of handset),
- One battery,
- One belt clip,
- One user guide.

Installing the charging cradle
The charging cradle is designed for operation in closed, dry rooms within a temperature range of +5 °C to +45 °C.
The phone’s feet do not usually leave any marks on surfaces. However, due to the multitude of different varnishes and polishes used on today’s furnishings, the occurrence of marks on the surfaces cannot be completely ruled out.

Never expose the telephone to the influence of heat sources, direct sunlight or other electrical devices.
Protect the telephone from moisture, dust, corrosive liquids and fumes.

Connecting the charger
- Connect the flat plug of the AC adapter 1.
- Insert the AC adapter into the power socket 2.

To remove the plug from the charging cradle again:
- Disconnect the AC adapter from the mains power supply.
- Press the release button 4.
- Pull out the plug 3.

Setting up the handset for use
The display is protected by a plastic film. Please remove the protective film!

Inserting the battery
Only use a rechargeable battery as this could otherwise result in significant health risks and personal injury. For example, the outer casing of the batteries could be destroyed or the battery could explode. The phone could also malfunction or be damaged as a result of using batteries that are not of the recommended type.

- Insert battery with the contact surface facing down 1.
- Then press the battery downwards until it clicks into place 2.
- Align the protrusions on the side of the battery cover with the notches on the inside of the casing 3.
Re-opening the battery cover

- Remove the belt clip (if attached).
- Insert your fingernail into the notch at the bottom of the casing and pull the battery cover upwards.
- To change the battery, insert your fingernail into the notch in the casing and pull the battery upwards.

Charging the batteries

- Charge the batteries fully prior to first use in the charging cradle or using a standard USB power supply (S. 11).
  The batteries are fully charged when the power icon disappears from the display.

- Only place the handset in the designated charger.

The battery may heat up during charging. This is not dangerous.
After a while, the charge capacity of the battery will decrease for technical reasons.

Attaching the belt clip

The handset has notches on each side for attaching the belt clip.
- Attaching the belt clip: Press the belt clip onto the back of the handset until the tabs on the clip engage in the notches.
- Removing the belt clip: Press the center of the belt clip firmly with your thumb. Press the nail of the thumb on your other hand up between the clip and the casing. Slide the clip upwards to remove.

Starting up the telephone

Changing the display language

You can change the display language if the telephone is set to a different language than that required.

- Press the middle of the control key.
- Press the keys [9] and [5] slowly in succession ... the language settings display appears and the set language (e.g. English) is highlighted = selected).
- Select a different language: Press the control key until the desired language is marked in the display, e.g. Francais press the key on the right directly below the display to activate the language.
- To revert to idle status: Press the End call key and hold

Registering the handset

A handset can be registered to up to four base stations. The registration procedure depends on the base station.

On the handset

- ... use to select Settings OK Registration OK Register Handset OK
- ... use to select the base station (if the handset is already registered to one or more base stations) OK
- ... Enter the registration PIN (8-position) OK

Once the registration process has been completed successfully, the handset returns to idle status.
Getting started

Setting the date and time

Set the date and time so that the date and time can be assigned correctly to incoming calls and to enable the alarm to be used.

› Press the display key Time

or, if the date and time have already been set:

› ... use to select Settings OK Date/Time OK

The active cursor position flashes... use to change the cursor position... use to switch between cursor positions

Enter date:

› ... use to enter the day, month and year in 8-digit format, e.g. for 15/08/2015.

Enter the time:

› ... use to enter hours and minutes in 4-digit format, e.g. for 07:15.

Save setting:

› Press the display key Save ... the message Saved is shown on the display and a confirmation tone is issued

Return to idle status:

› Press the End call key and hold

The phone is now ready for use!

Adjusting the handset settings

You can adjust the handset to suit your requirements in the Settings menu, for example you can select a different screensaver, a different color scheme for the display or different ringtones.

› ... use to select Settings OK ... use to select the submenu, for example Display & Keypad OK ... navigate to the required function ... select the setting Save

To set tones and signals:

› Press the display key Audio Settings confirm with OK ... navigate to the required function ... select the setting Save

Connecting the headset

› Connect a headset with a 2.5 mm jack to the left side of the handset.

You will find headset recommendations on the product page at wiki.unify.com/wiki/OpenScape_DECT_Phone_SL5.

The headset volume corresponds to the setting for the earpiece volume (S. 29).

Connecting a USB data cable

For exchanging data between the handset and PC:

› Connect the USB data cable with micro-USB plug into the USB socket at the bottom of the handset.

Connect the handset directly to the PC, not via a USB hub.
Getting to know your telephone

Switching the handset on/off
Switch on:  
- When the handset is switched off, press the End call key \(\text{End call} \) and \(\text{hold} \)
Switch off:  
- When the telephone is in idle status, press the End call key \(\text{End call} \) and \(\text{hold} \)

Locking/unlocking the keypad
The keypad lock prevents any accidental use of the telephone.
Lock/unlock the keypad:  
- Press and \(\text{hold} \)

Keypad lock activated: The following icon appears on the display

When a call is indicated on the handset, the keypad automatically unlocks and you can accept the call. It then locks again when the call is finished.

**Important:** It is not possible to call emergency numbers either when the keypad lock is activated.

Control key
The control key enables you to navigate the menus and input fields and also to call up certain functions depending on the situation.

In the description below, the side of the control key (up, down, left, right) that you have to press in the different operating situations is marked in black, for example \(\text{press right on the control key} \) or \(\text{press the center of the control key} \).

**In idle status**
- Open the directory \(\text{Press briefly}\)
- Open the main menu \(\text{or }\)
- Open the system menu
- Adjust the speaker volume

**In submenus, selection and entry fields**
- Confirm a function

Display keys
The display keys perform a range of functions depending on the operating situation.

**Menu guidance**
The functions of your telephone are displayed on a menu that consists of several levels.

**Select/confirm functions**
- Confirm selection using \(\text{OK or press the center of the control key} \)
- Go back one level using \(\text{Back Press and hold} \)
- Switch to idle mode using \(\text{Press and hold} \)
- Switch function on/off using \(\text{Change on }/\text{ off} \)
- Activate/deactivate option using \(\text{Select activated }/\text{ deactivated} \)
Main menu

In idle status: press the center of the control key \[ \text{OK} \] \( \text{OK} \) press the control key \[ \text{OK} \] select the submenu using the control key \[ \text{OK} \] \( \text{OK} \)

The main menu functions are shown in the display as icons. The icon for the selected function is highlighted in color and the name of the associated function appears in the display header.

Submenus

The functions in the submenus are displayed as lists.

To access a function: press the control key \[ \text{OK} \] \( \text{OK} \) to select a function \[ \text{OK} \] \( \text{OK} \)

Return to the previous menu level:

- Press the display key \[ \text{Back} \] \( \text{Back} \)

or

- Press the End call key \[ \text{briefly} \] \( \text{briefly} \)

Returning to idle status

- Press the End call key \[ \text{and hold} \] \( \text{and hold} \)

If no key is pressed, the display will automatically change to idle status after around 2 minutes.

Entering text

Input position

- Use \[ \text{to select an input field. A field is activated when the cursor is flashing inside it.} \] \( \text{to select an input field. A field is activated when the cursor is flashing inside it.} \)

- Use \[ \text{to move the position of the cursor.} \] \( \text{to move the position of the cursor.} \)

Correcting incorrect entries

- Delete characters to the left of the cursor: press briefly

- Delete words to the left of the cursor: press and hold

Entering letters/characters

Multiple letters and numbers are assigned to each key between \( \text{and} \) \( \text{and} \) and the \( \text{key. As soon as a key is pressed, the possible characters are displayed at the bottom of the display. The selected character is highlighted.} \)

- Select letters/digits: press the key briefly several times in succession

- Switch between lowercase, uppercase and number entry mode: press the hash \[ \text{key}

When editing a directory entry, the first letter and each letter following a space are automatically in uppercase.

- Enter special characters: press the star key \[ \text{to navigate to the desired character} \] \( \text{to navigate to the desired character} \)

The availability of special characters depends on the character set of the handset, \( \text{Character set tables S. 38.} \)
Making calls

Making calls

» ... use \( \text{to enter a number} \) press the Talk key \( \text{briefly} \)
or

» Press the Talk key \( \) and hold \( ... \) use \( \text{to enter a number} \)
The connection is established using the send line configured for the handset.

Cancel dialing: Press the End call key \( \)

When the display backlight is disabled, the display lights up again the next time any key is pressed. Digit keys appear on the display for pre-dialing, other keys have no further function.

Dialing from the directory

» ... use \( \text{to open the directory} \) ... use \( \text{to select an entry} \) press the Talk key \( \)
If several numbers are defined for a directory entry:

» ... use \( \text{to view entries} \) select number press the Talk key \( \) ... the number is dialed
If uppercase is activated:

» ... use \( \text{to select a number} \) press the Talk key \( \) ... the number is dialed

Dialing from the redial list

The redial list contains the 20 numbers last dialed with the handset.

» Press the Talk key \( \text{briefly} \) or press the display key \( \text{the redial list opens} \) ... use \( \text{to select an entry} \) press the Talk key \( \)
If a name is displayed:

» View ... the number is displayed ... use \( \text{to browse numbers if required} \) ... when the desired number is reached, press the Talk key \( \)

Managing entries in the redial list

» Press the Talk key \( \text{briefly} \) or press the display key \( \text{the redial list opens} \) ... use \( \text{to select an entry} \) Options ... possible options:

Copy an entry to the directory: \( \text{Copy to Directory} \) \( \text{OK} \)
Copy the number to the display:

» \( \text{Display number} \) \( \text{OK} \) ... use \( \text{to amend or add numbers if necessary} \) ... use \( \text{to save as an entry in the directory} \)
Delete the selected entry: \( \text{Delete entry} \) \( \text{OK} \)
Delete all entries: \( \text{Delete all} \) \( \text{OK} \)
Set automatic line seizure:

» \( \text{Automatic Redial} \) ... The selected number is automatically dialed at fixed intervals (at least every 20 seconds). The handsfree key flashes; “open listening” is activated.
The participant answers: Press the Talk key \( \) ... the function is terminated
The participant does not answer: The call is terminated after approx. 30 seconds. The function is terminated after pressing any key or after ten unsuccessful attempts.
Making calls

Dialing from a call list

The call lists (→ S. 18) contain the last answered, outgoing and missed calls (assuming this is configured in the telephone system, consult your administrator).

- ... use \(\text{Call Lists} \) to select \(\text{Call Lists} \) → OK → ... use \(\text{OK} \) to select the list → OK → ... use \(\text{OK} \) to select an entry \(\text{OK} \)

The call lists can be accessed directly using the display key \(\text{Calls} \), assuming the display key is assigned accordingly

The list of Missed calls can also be opened using the messages key \(\text{Message} \).

Dialing in to extension systems (Delayed Extension Dialing)

When dialing in to a large corporate network (PBX systems), it is possible to dial an extension number directly after dialing the dial-up number.

- The telephone number is saved in the directory as follows: Dial-in number, 2 stars, extension number (e.g. 1234567**128).

The caller's number is transmitted.

- Press the hash key \(\# \) and hold ... the following letter is shown on the display \(P\).

Incoming calls

An incoming call is indicated by ringing, by a display on the screen and by the flashing Talk key \(\text{Talk} \).

Accepting a call:
- Press the Talk key \(\text{Talk} \)
- If Auto Answer is activated: Remove the handset from the charging cradle
- Accept the call on the headset

Changes are only saved permanently in the Profile Personal.

Information about the caller

The caller’s phone number is displayed. If the caller’s phone number is saved in the directory, the name is displayed.

The caller's number is transmitted.
During calls

Handsfree mode
Activating/deactivating handsfree mode during a call and when establishing a connection:
Activating/deactivating handsfree mode during a call, when establishing a connection and when listening to the answering machine:
- Press the Talk/handsfree key

Placing the handset in the charging cradle during a call:
- Press the Talk/handsfree key to switch to handsfree mode . . . press again and hold . . . place the handset in the charging cradle . . . hold for a further two seconds

Call volume
Applies for the current mode (handsfree, receiver or headset):
- Press the control key . . . use to adjust the volume

The setting is automatically saved after around 3 seconds during a call, even if Save is not pressed.

Muting the microphone
When the microphone is switched off, callers will no longer hear you.
Switch the microphone on/off during a call: press briefly.

Adjusting the microphone sensitivity
The microphone sensitivity can be adjusted in four increments in order to ensure better acoustics in loud environments and in case of echo.
- Press and hold the key . . . use to adjust the microphone sensitivity

A change made during a call without saving the setting is only valid for the current call.
Message lists

Notifications of missed calls, messages on the network mailbox and missed appointments are saved in the message lists.

An advisory tone sounds as soon as a new message arrives. The message key also flashes. Icons for the message type and the number of new messages are displayed in idle mode.

Notification available for the following message types:
- on the answering machine/network mailbox
- in the list of missed calls
- in the list of missed appointments and missed anniversaries

Displaying messages:
- Press the message key . . . Message lists that contain messages are displayed.
  - Entry highlighted in bold: new messages available. The number of new messages is shown in brackets.
  - Entry not highlighted in bold: no new messages. The number of old messages is shown in brackets.
- . . . use to select the list OK . . . the calls and/or messages are listed

Example

Network mailbox: The number of the network mailbox is dialed (S. 35).
Call lists

The phone saves a number of different call types (missed, accepted and outgoing calls) in lists (assuming they are set up in the telephone system, consult your administrator).

Activating/deactivating the local call lists

- then to ...

activate: 1
 deactivate: 0

List entry

The following information is displayed in the list entries:

- The list type (in the header)
- Icon for the entry type:
  - Missed calls
  - Accepted calls
  - Outgoing calls
  - Call on the answering machine
- Number of the caller. If the number is saved in the phonebook, the name and number type are displayed instead (Phone (Home), Phone (Office), Phone (Mobile)). The number of calls from this number is displayed additionally in square brackets in the case of missed calls.
- Number of the caller
- CNIP information
- Line on which the call was incoming/outgoing
- Date and time of call (if set).

Opening the call list

Via the display key: Calls . . . use to select Call Lists OK
Via the menu: . . . use to select Call Lists OK . . . use to select the list OK
Via the message key (missed calls): Press the message key Missed Calls: OK

Calling back a caller on the call list

. . . use to select Call Lists OK . . . use to select the list OK . . . use to select an entry press the Talk key

Additional options

. . . use to select Call Lists OK . . . use to select the list OK . . . possible options:

View an entry: . . . use to select an entry View
Copy number to the phonebook:

Delete the entry: . . . use to select an entry Options Copy to Directory Delete entry OK
Delete the list: Options Delete List OK Yes

Other options are possible.
Handset directory
The local directory is unique to the handset.

Opening the directory
- Press briefly in idle status
  or
- ... use to select Directory OK

Directory entries
Number of entries: up to 500
Information: First name and surname, up to three telephone numbers, e-mail address, anniversary with alert, VIP ringtone with VIP icon, CLIP picture
Length of the entries:
- Numbers: max. 32 digits.
- First name, surname: max. 16 characters
- E-mail address: max. 64 characters

Creating an entry
- ... use to switch between the entry fields and enter data for the entry:
  Names / numbers:
  - ... use to enter first names and/or surnames, at least one number (personal, office or mobile) and an e-mail address, if applicable
  Anniversary:
  - ... use to activate/deactivate Anniversary
  - ... use to enter the date and time
  - ... use to select the type of alert (Visual only or a ringtone)
  Caller Melody (VIP):
  - ... use to select the ringtone that will indicate a call from the participant... if a Caller Melody (VIP) has been assigned, the entry will appear in the directory with the icon.
  Caller Picture:
  - ... use to select a picture that is to be displayed during a call from the participant (Resource Directory).
Save entry: Save

Example

<table>
<thead>
<tr>
<th>Entry</th>
<th>First Name</th>
<th>Surname</th>
<th>Phone (Home)</th>
</tr>
</thead>
<tbody>
<tr>
<td>New Entry</td>
<td>Robert</td>
<td></td>
<td>Abc</td>
</tr>
</tbody>
</table>

An entry is only valid if it contains at least one number.

Searching for/selecting a directory entry
- ... use to browse searched names
  or
- ... use to enter initial letters (max. 8 letters) ... the display jumps to the first name starting with these initial letters
  to continue browsing to the desired entry, if needed
Scroll through directory: Press and hold

Displaying/changing an entry
- ... use to select an entry View
  ... use to select the field to be changed Edit
  or
- ... use to select an entry Options Edit entry OK

Deleting entries
Delete the selected entry: Options Delete entry OK
Delete all entries: Options Delete all OK Yes

Setting the order of the directory entries
Directory entries can be sorted by first name or surname.
Options > Sort by Surname / Sort by First Name
If no name was entered, the default telephone number is shown in the surname field. These entries appear at the beginning of the list, regardless of how the entries are sorted.

The sort order is as follows:
- Space
- Digits (0-9)
- Letters (alphabetically)
- Other characters.

Displaying the number of entries available in the directory
Options > Available Memory > OK

Copying number to the directory
Copy a number to the directory:
- From a list, e.g. the call list or the redial list
- When dialing a number

The number is displayed or highlighted.

Press the display key \ or Options > Copy to Directory > OK . . . possible options:
- Create a new entry:
  - <New Entry> > OK  . . . use \ to select a number type > OK  > complete entry > Save
- Add number to an existing entry:
  - . . . use \ to select an entry > OK  . . . use \ to select a number type > OK  . . . the number is entered or a prompt to overwrite an existing number is displayed . . . if required, answer the prompt with Yes/No > Save

Synchronizing the directory with the PC address book (Gigaset QuickSync)

The Gigaset QuickSync program has been installed on the computer.
The handset is connected to the computer via Bluetooth or via a USB data cable.
Free to download at wiki.unify.com/wiki/OpenScape_DECT_Phone_SLS

vCard

Copying a vCard using Bluetooth
Copy directory entries in vCard format, for example to exchange entries with a mobile phone.

Bluetooth mode is activated.
The other handset/mobile phone supports Bluetooth.

Options > Copy Entry / Copy All > vCard via Bluetooth . . . the Known Devices list is displayed . . . use \ to select the device > OK

Receiving a vCard using Bluetooth
If a device in the Known Devices list sends a vCard to your handset, a directory entry is automatically created and a message is shown on the display.
If the sending device is not in the list: . . . use \ to enter the PIN of the sending Bluetooth device > OK  . . . the copied vCard is available as a directory entry
Acoustic profile

The phone has three acoustic profiles for adapting the handset to the environmental conditions: Profile Loud, Profile Silent, Profile Personal

- Press the key briefly in idle mode to switch between the profiles. The profile is switched immediately without prompting.

The profiles are defined as follows in their default state:

<table>
<thead>
<tr>
<th>Default state</th>
<th>Profile Loud</th>
<th>Profile Silent</th>
<th>Profile Personal</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vibration alarm</td>
<td>On</td>
<td>How</td>
<td>Off</td>
</tr>
<tr>
<td>Ringtone</td>
<td>Internal</td>
<td>Off</td>
<td>On</td>
</tr>
<tr>
<td>Ringtone volume</td>
<td>5</td>
<td>5</td>
<td>5</td>
</tr>
<tr>
<td>Handset volume</td>
<td>Earpiece</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>Advisory tones</td>
<td>Key click</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td></td>
<td>Confirmation</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td></td>
<td>tone</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td></td>
<td>Battery tone</td>
<td>Yes</td>
<td>Yes</td>
</tr>
</tbody>
</table>

Activate the alerting tone for incoming calls for Profile Silent: after switching to Profile Silent press the display key Beep . . . the following icon appears in the status line .

Changes to the settings listed in the table
- only apply in the Loud and Silent profiles as long as the profile is not switched.
- are saved permanently for this profile in the Profile Personal.

The selected profile is retained when the handset is switched off and on again.

Calendar

You can remind yourself of up to 30 appointments.

The current day is outlined in white in the calendar, while numbers are highlighted in color on days with appointments. When a day is selected, it will be outlined in color.

Saving appointments to the calendar

The date and time have been set.

Set alarm tone:
- Signal . . . use Signal to select the melody of the reminder alarm or deactivate acoustic signaling

Enter information for the appointment:
Notification of appointments/anniversaries

Anniversaries are transferred from the directory and displayed as an appointment. An appointment/anniversary is displayed in idle status and the selected ringtone plays for 60 seconds as a notification.

- Acknowledge and stop the reminder: Press the display key "OFF"

During a call, a reminder is indicated once with an advisory tone on the handset.

Displaying missed (unacknowledged) appointments/anniversaries

The following appointments and anniversaries are saved in the "Missed Alarms" list:

- The appointment/anniversary call was not acknowledged.
- The appointment/anniversary was notified during a call.
- The handset was switched off at the time of the appointment/anniversary.

The last 10 entries are stored. The "icon and the number of new entries are shown on the display. The most recent entry appears at the top of the list.

Opening the list

- Press the message key "Missed Alarms: OK" use to browse through the list of any appointments
- or
- Press the key "Organiser OK Missed Alarms OK"

Every entry is displayed with number or name, date and time. The most recent entry appears at the top of the list.

- Delete an appointment/anniversary: Press "Delete"

Displaying/changing/deleting stored appointments

- Press the key "Organiser OK Calendar OK" use to select the day OK the appointment list is displayed use to select the date possible options:

Display appointment details:
- View...The appointment settings are displayed
- Change appointment: View Edit

or Options Edit entry OK

Activate/deactivate appointment:

- Options Activate/Deactivate OK
- Options Delete entry OK

Delete appointment:

- Options Delete all Appoints. OK Yes

Alarm clock

The date and time have been set.

Activating/deactivating the alarm clock and setting the wake-up time

- Press the key "Alarm Clock OK"

Switch on/off: Press "Activation: On or Off"

Set wake-up time: Press "Time" use to enter hours and minutes
Protecting against unwanted calls

Set days: 
- 
- to switch between Monday-Friday and Daily

Set volume:
- 
- to set the volume in 5 increments or select crescendo (increasing volume)

Set alarm:
- 
- to select a ringtone for the alarm

Enter the wake-up details:
- 
- to select Time, Occurrence, Volume and Melody in succession
- 
- adjust the value in each case with or

Save setting:
- 
- Save

The icon and the wake-up time are displayed on the idle display when the alarm clock is activated.

Alarm

An alarm is shown on the display and indicated by the selected ringtone melody. The alarm sounds for 60 seconds. It is then repeated after 5 minutes if no key is pressed. The alarm is disabled for 24 hours after the second retry.

During a call, the alarm is only indicated by a short tone.

Switching off / repeating the alarm after an interval (snooze mode)

Deactivate the alarm: 

Repeat the alarm (snooze mode): 
- Snooze Press or any key ... the alarm is switched off and repeated after 5 minutes.

Protecting against unwanted calls

Time control for external calls

The date and time have been set.

Enter a time period during which the handset is not to ring to indicate external calls, for example during the night.

- 
- to select Audio Settings
- (Handset) OK
- OK

Switch on/off:
- to select On or Off

Enter the time:
- to switch between Suspend ring. from and Suspend ring. until
- to enter the start and end of the period in 4-digit format

Save:
- Save

Time control only applies to the handset for which the setting is configured.
The telephone will continue to ring for numbers that have been assigned to a VIP group in the directory.

Example

<table>
<thead>
<tr>
<th>Time Control</th>
</tr>
</thead>
<tbody>
<tr>
<td>For external calls:</td>
</tr>
<tr>
<td>On</td>
</tr>
<tr>
<td>Suspend ring. from:</td>
</tr>
<tr>
<td>10:00 PM</td>
</tr>
<tr>
<td>Suspend ring. until:</td>
</tr>
<tr>
<td>7:00 AM</td>
</tr>
</tbody>
</table>

Switching off the ringtone when in the charging cradle

The handset will not ring when placed in the charging cradle. A call is only indicated on the display.

- Audio Settings OK Ringtones (Handset) OK Silent Charging
- Change = Ringtone is switched off when in the charging cradle
Resource Directory

Sounds for ringtones and images that can be used as caller images (CLIP pictures) or as screensavers are saved in the handset’s resource directory. A range of monophonic and polyphonic sounds and pictures have been pre-set but further images and sounds can be downloaded using a PC (Gigaset QuickSync).

Media types:

<table>
<thead>
<tr>
<th>Type</th>
<th>Format</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sound</td>
<td></td>
</tr>
<tr>
<td>Ringtones</td>
<td>Internal</td>
</tr>
<tr>
<td>Monophonic</td>
<td>Internal</td>
</tr>
<tr>
<td>Polyphonic</td>
<td>Internal</td>
</tr>
<tr>
<td>Imported sounds</td>
<td>WMA, MP3, WAV</td>
</tr>
<tr>
<td>Picture</td>
<td></td>
</tr>
<tr>
<td>CLIP image</td>
<td>BMP, JPG, GIF</td>
</tr>
<tr>
<td>Screensaver</td>
<td>128 x 86 pixels</td>
</tr>
<tr>
<td></td>
<td>128 x 160 pixels</td>
</tr>
</tbody>
</table>

If there is not enough memory available, you must first delete one or more pictures or sounds before others can be saved.

Managing CLIP images, screensavers and sounds

View screensaver:

View CLIP picture:

Play sound:

Set volume:

Rename picture/sound:

Delete picture/sound:

Checking the memory

Display the available memory for screensavers and CLIP pictures.

Bluetooth

The handset is able to use Bluetooth™ to communicate wirelessly with other devices that also use this technology, for example for exchanging directory entries.

Bluetooth is activated and the devices have been registered to the handset.

The following devices can be connected:

• A Bluetooth headset

The headset features the Headset or Handsfree Profile. If both profiles are available, the handsfree profile is used to communicate.

It may take 5 seconds to establish a connection, whether a call is accepted using the headset or transferred to the headset, or a call is made from the headset.

• Up to 5 data devices (PCs, PDAs or mobile telephones) for the transmission of address book entries as a vCard or for the exchange of data with the computer.
To use the phone numbers, dialing codes (international and local area code) must be saved to the telephone.

Operating Bluetooth devices → User guides for devices

Activating/deactivating Bluetooth mode

› . . . use to select Bluetooth OK Activation Change ( = activated)

If the local area code is still not saved: . . . use to enter the local area code OK

When in idle status, the activated Bluetooth mode is indicated on the handset by the icon.

Registering Bluetooth devices

The distance between the handset in Bluetooth mode and the activated Bluetooth device (headset or data device) should be no more than 10 m.

The registration of a headset overwrites a previously registered headset.

If a headset is to be registered that is already registered with a different device, this connection must be deactivated before registering.

› . . . use to select Bluetooth OK Search for Headset / Search Data Device OK . . . the search starts (may take up to 30 seconds) . . . the names of found devices are displayed . . . possible options:

Register device:

› Options Trust Device OK . . . use to enter the PIN of the Bluetooth device to be registered OK . . . the device is added to the list of known devices

Display information about a device:

› . . . use if necessary to select a device View . . . the device name and device address are displayed

Repeat search:

› Options Repeat Search OK

Cancel search:

› Cancel

Editing the list of known (trusted) devices

Opening the list

› . . . use to select Bluetooth OK Known Devices OK . . . the known devices are listed, an icon indicates the type of device

Bluetooth headset

Bluetooth data device

If a device is connected, the corresponding icon is shown in the display header instead of .

Editing entries

› . . . use to select Bluetooth OK Known Devices OK . . . use to select an entry . . . possible options:

View an entry:

› View . . . the device name and device address are displayed To go back, press OK

De-register a Bluetooth device:

› Options Delete entry OK

Edit name:

› Options Edit Name OK . . . use to edit the name Save

If an active Bluetooth device is de-registered, it may try to re-connect as a "non-registered device".

Rejecting/accepting a non-registered Bluetooth device

If a Bluetooth device that is not registered in the list of known devices tries to connect with the handset, you will be prompted on the display to enter the PIN for the Bluetooth device (bonding).

Reject:

› Press the End call key briefly.

Accept:

› . . . use to enter the PIN of the Bluetooth device to be accepted OK . . . wait for PIN confirmation . . . then

Add the device to the list of known devices: Yes

Use the device temporarily: No . . . the Bluetooth connection can be used as long as the device is located within the transmission range or until it is switched off.
Changing the Bluetooth name of the handset
The handset is shown by this name on another Bluetooth device.

-  use to select Bluetooth OK Own Device OK . . . the name and the device address are shown
-  use to change the name
-  Save

Additional functions using the PC interface

The Gigaset QuickSync program has been installed on the computer.
The handset is connected to the computer via Bluetooth or via a USB data cable.

QuickSync functions:
- Sync the handset’s directory with Microsoft® Outlook®
- Upload CLIP pictures (.bmp) from the computer to the handset
- Upload pictures (.bmp) as screensavers from the computer to the handset
- Upload sounds (ringtone melodies) from the computer to the handset
- Update the firmware
- Cloud synchronization with Google™

- Connect the handset to the computer via Bluetooth or via a USB data cable.

Connect the handset directly to the PC, not via a USB hub.

Transferring data

Data transfer using Bluetooth:
- The computer has Bluetooth capability.
- A USB data cable is not plugged in. If a USB data cable is plugged in during an existing Bluetooth connection, the Bluetooth connection is interrupted.

- Launch the Gigaset QuickSync program on the computer.
The message Data transfer in progress is shown on the display while data is being transferred between the handset and PC. During this time, it is not possible to enter any data using the keypad and incoming calls are ignored.

Carrying out a firmware update

Always save your pictures and sounds uploaded onto the handset on the PC also, as they may be lost during an update.

- Connect the telephone and PC using a USB data cable
- Launch Gigaset QuickSync
- Establish the connection to the handset
- Start the firmware update in Gigaset QuickSync . . . Information about this can be found in the Gigaset QuickSync help
The update process may take up to 10 minutes (not including the download time).

Do not interrupt the process and do not remove the USB data cable.

The data is first downloaded from the online update server. The amount of time this takes depends on the speed of the Internet connection.
The display on your phone is switched off and the Message key and the Talk key start flashing. Once the update is complete, your phone will automatically restart.

Procedure in the event of an error
If the update procedure fails or the phone does not work properly following the update, repeat the update procedure:

- End the “Gigaset QuickSync” program on the PC
- Remove the USB data cable from the phone
- Remove the battery
- Reinsert the battery
Additional functions using the PC interface

- Carry out the firmware update again as described above

If the update procedure fails several times or you can no longer connect to the PC, consult your administrator:
Adjusting the handset settings

Display and keypad

Screensaver
A dialog or analog clock, Info Services and a range of pictures can be selected to be displayed as a screensaver when in idle status.

- Use [ ] to select Settings ➤ OK ➤ Display & Keypad ➤ OK ➤ Screensaver ➤ Edit (on) ➤
- Switch on/off:
  - Activation: use [ ] to select On or Off
- Select screensaver:
  - Selection ➤ use [ ] to select a screensaver (Digital Clock / Analog Clock / Info Services / <Pictures> / Slideshow)
- View screensaver: View
- Save selection: Save

The screensaver is activated approx. 10 seconds after the display has changed to idle status.

All pictures from the Screensaver folder of the Resource Directory are available for selection.

End screensaver
- Press the End call key briefly ➤ the idle display appears

Large font
The font size of text and icons in call lists and in the directory can be increased in order to improve legibility. Only one entry is shown in the display and names are abbreviated if necessary.

- Use [ ] to select Settings ➤ OK ➤ Display & Keypad ➤ OK ➤ Large Font ➤ Change (on)

Color scheme
The display may appear in a range of color combinations.

- Use [ ] to select Settings ➤ OK ➤ Display & Keypad ➤ OK ➤ Colour Schemes ➤ OK ➤ use [ ] to select the desired color scheme ➤ Select (selected)
Adjusting the handset settings

Display backlight
The display backlight always illuminates when the handset is taken out of the base station/charging cradle or a key is pressed. Any digit keys that are pressed appear on the display for pre-dialing.

Switch the display backlight on/off when in idle status:

- ![Action](image)
- ![Action](image)
- ![Action](image)
- ![Action](image)

Backlight  OK  ... then

Backlight in the charging cradle:

- ![Action](image)
- ![Action](image)

Backlight when not in the charging cradle:

- ![Action](image)
- ![Action](image)

Save selection:

- ![Action](image)

The handset’s standby time may be significantly reduced if the display backlight is activated.

Switching the keypad illumination on/off

- ![Action](image)
- ![Action](image)
- ![Action](image)
- ![Action](image)

Keypad Illumination  Change ... use  to set the brightness in 5 levels.

Activating/deactivating automatic keypad lock
Automatically lock the keypad when the handset has been in idle status for around 15 seconds.

- ![Action](image)
- ![Action](image)
- ![Action](image)
- ![Action](image)

Auto Keypadlock  Change (on)

Activating/deactivating automatic call answering
When set to auto answer, the handset accepts an incoming call as soon as it is removed from the charging cradle.

- ![Action](image)
- ![Action](image)
- ![Action](image)
- ![Action](image)

Regardless of the Auto Answer setting, the connection ends as soon as you place the handset back in the charging cradle. Exception: Press and hold the Talk key for a further 2 seconds while placing the handset in the charging cradle.

Changing the earpiece and speaker volume
You can set the volume of the earpiece and speaker at 5 levels independently of each other.

During a call

- ![Action](image)
- ![Action](image)
- ![Action](image)

The setting will be saved automatically after approx. 3 seconds without saving.

In idle status

- ![Action](image)
- ![Action](image)
- ![Action](image)

For the earpiece:

- ![Action](image)

For the speaker:

- ![Action](image)

Save setting:

- ![Action](image)

Changes are only saved permanently in the Profile Personal.
Adjusting the microphone sensitivity
The microphone sensitivity can be adjusted in four increments in order to ensure better acoustics in loud environments and in case of echo.
- Press and hold the microphone sensitivity key to adjust the microphone sensitivity.

Ringtones
Ringtone volume
Set a variety of ringtones for internal and external calls on all of the phone’s available receiving lines (Landline, IP1, Gigaset.net) or the same ringtone for All calls.

Ringtone melody
Set a variety of ringtones for internal and external calls on all of the phone’s available receiving lines (Landline, IP1, Gigaset.net) or the same ringtone for All calls.

Activating/deactivating the ringtone
Deactivating the ringtone permanently
- Use the * key to set the Profile Silent.
- The following icon appears in the status bar.

Activating the ringtone permanently
- Use the * key to set the Profile Loud or Profile Personal.

Activating/deactivating the alerting tone (beep)
Activate an alerting tone (beep) instead of the ringtone:
- Press the asterisk key * and hold within three seconds press Beep.
- The following icon appears in the status bar.

Deactivate the alerting tone again:
- Press the asterisk key and hold.

Activating/deactivating the vibration alarm
Incoming calls and other messages are indicated by a vibration.

Activating/deactivating advisory tones
The handset notifies acoustically about different activities and statuses. These advisory tones can be activated/deactivated independently of each other.
Adjusting the handset settings

Confirmation/error tone after making entries, advisory tone when a new message has been received:

- Confirmation
  - use to select On or Off

Warning tone when there are fewer than 10 minutes of talktime remaining (every 60 seconds):

- Battery
  - use to select On or Off

Warning tone when the handset is moved out of range of the base station:

- Out of Range
  - use to select On or Off

Save setting:

- Save
Fast access to numbers and functions

**Number keys:** The keys 2 to 9 can each be assigned a number from the directory.

**Display keys:** The left and right display keys have a function preset by default, but the keys can be re-assigned.

The number is then dialed or the function started by simply pressing a key.

Assigning a number to digit keys (quick dial)

<table>
<thead>
<tr>
<th>You have to assign a number to the digit key.</th>
</tr>
</thead>
<tbody>
<tr>
<td>- Press and <strong>hold</strong> the digit key</td>
</tr>
<tr>
<td>or</td>
</tr>
<tr>
<td>- Press the digit key <strong>briefly</strong> press the display key Quick Dial</td>
</tr>
</tbody>
</table>

The directory opens.

- ... use [ to select an entry **OK** ... use [ to select a number if required **OK** ... the entry is saved to the digit key

If the entry is subsequently deleted in the directory, this will not affect the assignment to the number key.

Dialing a number

| Press and **hold** the digit key ... the number is dialed immediately |
| or                                                                   |
| - Press the digit key **briefly** ... the number/name (possibly in abbreviated form) is shown on the left display key ... press the display key ... the number is dialed |

Changing the digit key assignment

| Press the digit key **briefly** **Change** ... the directory is opened ... possible options: |
| Change the assignment: ... use [ to select an entry **OK** ... select a number if required **OK** |
| Delete the assignment: **Clear Key** |

Assigning display keys, changing assignments

| Press and **hold** the left or right display key in idle status ... the list of possible key assignments is opened ... use [ to select a function **OK** ... possible options: |
| Call Lists | Show the call list |
| INT | Open the internal menu |
| Quick Dial | Assign a number from the directory to the display key |
| Alarm Clock | Set and activate/deactivate the alarm clock |
| Calendar | Open the calendar |
| Bluetooth | Open the Bluetooth menu |
| Redial | Show the redial list |

Starting a function

With the telephone in idle status: Press the display key **briefly** ... the assigned function is executed
Changing the handset PIN

The handset is PIN-protected to prevent unauthorized use (default setting: 0000). The PIN is requested each time you turn on the handset, assuming it has been changed and does not correspond to the default state 0000.

Change the handset’s 4-digit PIN (default setting: 0000):

- use \(\text{Settings OK System OK Handset PIN OK }\) to enter the current handset PIN
- use \(\text{to enter the new handset PIN }\) OK

Own area code

The area code (international and local area code) must be saved on the phone in order to transfer phone numbers (e.g. in vCards)

Some of these numbers are already preset.

- use \(\text{to select Settings OK Telephony OK Area Codes OK }\) Check (pre-)set area code

Edit the number:

- use \(\text{to select/switch entry field }\) use \(\text{to change entry position }\)
- delete digit if appropriate
- use \(\text{to enter digit }\) Save

Resetting the handset to the default settings

Reset any individual settings and changes that you have made.

- use \(\text{to select Settings OK System OK Handset Reset OK }\) Yes

The following settings are not affected by the reset:
- Registration of the handset to the base station
- Date and time
- Directory entries and call lists
Extending the handset

Registering a handset to multiple base stations
The handset can be registered to up to four base stations. The active base station is the base station to which the handset was last registered. The other base stations remain saved in the list of available base stations.

- ... use to select Settings OK Registration OK Select Base OK ... possible options:
  - Change active base station:
    - ... use to select the base station or Best Base Select (= selected)
  - Best Base: The handset chooses the base station with the best reception as soon as it loses connection to the current base station.
  - Change name of a base station:
    - ... use to select a station Select (= selected) Name change name Save
Network mailbox

Activating and deactivating the network mailbox
Every handset can manage the network mailboxes belonging to one of its receiving lines.

° ... use  to select the Answer Machine  OK  ° Network Mailbox  OK  ° ... use
° if appropriate to select the connection  OK  ° then

For fixed network connection
° ... use  to enter or change the number of the network mailbox  Save

Listening to messages
° Press and hold the  key
° The network mailbox is assigned to Key 1. If not, instructions regarding input will follow.

Listen to announcement aloud: ° Press the handsfree key .

Entering a number for the network mailbox
If a number is not yet saved for the network mailbox:
° ... enter the number of the network mailbox with ° Save ° press and hold the End call (Idle status)
Questions and answers

Troubleshooting steps

The display is blank.
- The handset is not switched on.  Press and hold
- The battery is empty.  Charge the battery or replace it ( S. 9)

“*No Base*” flashes on the display.
- The handset is outside the range of the base.  Reduce the distance between the handset and the base.

Your settings are not transferred.
- An incorrect profile is selected.  Profile Personal should be selected . . . and then the device settings changed.

The handset does not ring.
- The ringtone is deactivated.  Activate the ringtone ( S. 30)

The other party cannot hear you.
- The handset is “muted”.  Reactivate the microphone ( S. 16)

You hear an error tone when keying in (descending tone sequence).
- Action has failed/invalid input.  Repeat the process. Read the display and refer to the user guide if necessary.

No time is specified for a message in the call list.
- The date/time are not set.  Set the date and time.

Registration or connection problems with a Bluetooth headset.
- Reset the Bluetooth headset (see the user guide for the headset).
- Delete the registration data on the handset by de-registering the device.
- Repeat the registration process.

Answering machine ( S. 35):

No time is specified for a message in the call list.
- The date/time are not set.

Disclaimer

Your handset display is made up of pixels. Each pixel consists of three sub-pixels (red, green, blue).
It may happen that a sub-pixel fails or a color deviation occurs.
A warranty case exists only if the maximum number of permitted pixel errors is exceeded.

<table>
<thead>
<tr>
<th>Description</th>
<th>Max. number of permitted pixel errors</th>
</tr>
</thead>
<tbody>
<tr>
<td>Color illuminated sub-pixels</td>
<td>1</td>
</tr>
<tr>
<td>Dark sub-pixels</td>
<td>1</td>
</tr>
<tr>
<td>Total number of colored and dark sub-pixels</td>
<td>1</td>
</tr>
</tbody>
</table>

Traces of usage on the display and housing are excluded from the warranty.

Manufacturer’s advice

Authorization

We, Unify Software and Solutions GmbH & Co. KG, declare that this device meets the essential requirements and other relevant regulations laid down in Directive 1999/5/EC.
The EU declaration of conformity under 1999/5/EC can be found at: wiki.unify.com/wiki/Declarations_of_Conformity#CordlessPhones

\[ \text{CE 0682} \]
Protecting our environment

Disposal
Batteries should not be disposed of in general household waste. Observe the local waste disposal regulations, details of which can be obtained from your local authority. Dispose of batteries in the green boxes designated as "common collection system for batteries" at specialist retailers.
All electrical and electronic products should be disposed of separately from the municipal waste stream via designated collection facilities appointed by the government or the local authorities.

This crossed-out wheeled bin symbol on the product means the product is covered by the European Directive 2002/96/EC.
The correct disposal and separate collection of your old appliance will help prevent potential negative consequences for the environment and human health. It is a precondition for reuse and recycling of used electrical and electronic equipment.
For more detailed information about disposal of your old appliance, please contact your local authority refuse center or waste disposal service.

Care
Always use a damp or antistatic cloth to clean the device. Do not use solvents or microfiber cloths.
Never use a dry cloth as this can cause a static charge.
In rare cases, contact with chemical substances can cause changes to the device’s exterior. Not all substances have been tested due to the wide variety of chemical products available on the market.
Impairments to high-gloss finishes can be carefully removed using display polishes for mobile phones.

Contact with liquid
If the device comes into contact with liquid:
1. Disconnect it from the power supply.
2. Remove the batteries and leave the battery compartment open.
3. Allow the liquid to drain from the device.
4. Dab all components dry.
5. Place the handset in a dry, warm place for at least 72 hours with the battery compartment open and keypad (if applicable) facing down (not in a microwave, oven, etc.).
6. Do not switch on the device again until it is completely dry.
When it has fully dried out, you will usually be able to use it again.
Technical data

Batteries
Technology: Lithium ion (Li-ion)
Voltage: 3.7 V
Capacity: 750 mAh

Handset operating times/charging times
The operating time of your handset depends on the capacity and age of the battery and the way it is used. (All times are maximum possible times).

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Standby time (hours)</td>
<td>250</td>
</tr>
<tr>
<td>Talktime (hours)</td>
<td>12</td>
</tr>
<tr>
<td>Charging time</td>
<td>2.5</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>* Without display backlight in idle mode (Setting the display backlight → S. 29)</td>
<td></td>
</tr>
</tbody>
</table>

The operating times of the phone can be extended by using a more powerful battery.

General specifications
<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>DECT standard</td>
<td>Supported</td>
</tr>
<tr>
<td>GAP standard</td>
<td>Supported</td>
</tr>
<tr>
<td>No. of channels</td>
<td>60 duplex channels</td>
</tr>
<tr>
<td>Radio frequency range</td>
<td>1880-1900 MHz</td>
</tr>
<tr>
<td>Duplex mode</td>
<td>Time division multiplexing, 10 ms frame length</td>
</tr>
<tr>
<td>Pulse repetition rate</td>
<td>100 Hz</td>
</tr>
<tr>
<td>Pulse transmission length</td>
<td>370 μs</td>
</tr>
<tr>
<td>Channel grid</td>
<td>1728 kHz</td>
</tr>
<tr>
<td>Bit rate</td>
<td>1152 kbit/s</td>
</tr>
<tr>
<td>Modulation</td>
<td>GFSK</td>
</tr>
<tr>
<td>Language code</td>
<td>32 kbit/s</td>
</tr>
<tr>
<td>Transmission power</td>
<td>10 mW, average power per channel, 250 mW pulse power</td>
</tr>
<tr>
<td>Range</td>
<td>Up to 50 m indoors, up to 300 m outdoors</td>
</tr>
<tr>
<td>Base station power supply</td>
<td>230 V ~50 Hz</td>
</tr>
<tr>
<td>Environmental conditions for operation</td>
<td>+5 °C to +45 °C; 20% to 75% relative humidity</td>
</tr>
<tr>
<td>Dialing mode</td>
<td>DTMF (tone dialing)/ PD (pulse dialing)</td>
</tr>
</tbody>
</table>

Bluetooth
<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Radio frequency range</td>
<td>2402-2480 MHz</td>
</tr>
<tr>
<td>Transmission power</td>
<td>4 mW pulse power</td>
</tr>
</tbody>
</table>

Character charts

| Standard characters     |        |
| Press the relevant key the indicated number of times. |

1) Space
2) Line break
Central Europe
Press the relevant key the indicated number of times.

Cyrillic
Press the relevant key the indicated number of times.

Greek
Press the relevant key the indicated number of times.

Turkish
Press the relevant key the indicated number of times.

Arabic
Press the relevant key the indicated number of times.
Display icons

The following icons are displayed dependent on the settings and the operating status of your telephone.

Icons in the status bar

- Signal strength 1 % - 100 %
  - White if Maximum Range is on; green if Maximum Range is off
  - Red: no connection to the base station
- White if Maximum Range is on; green if Maximum Range is off
- Profile Silent activated (ringtone switched off)
- "Beep" ringtone activated
- Keypad lock activated
- Battery charge status (white): between 11% and 100% charged
  - Red: less than 11% charged
  - Flashing: battery almost empty (approx. 5 minutes of talktime remaining)
- Battery is charging (current charge status): 0% - 100%

Display key icons

- Last number redial
- Delete text
- Open the directory
- Copy number to the directory
- Back, cancel

Display icons to indicate ...

- Establishing a call (outgoing call)
- Connection established
- No connection established/connection terminated
- Call
- Reminder for anniversary
- Reminder for appointment
- Wake-up call

Other display icons

- Alarm clock is on, display with alarm time
Display icons

- ![Action complete (green)]
- ![Action failed (red)]
- ![Information]
- ![Confirmation prompt]
- Please wait...
Menu overview

Not all of the functions described in this user guide are available in all countries or from all network providers.

Open the main menu: press this key when the handset is in idle mode.

### Audio Settings
- **Handset Volume**
- **Advisory Tones**
- **Silent Alert**
- **Ringtones (Handset)**
  - Volume
  - Melodies
  - Time Control
  - Silent Charging
  
### Bluetooth
- **Activation**
- **Search for Headset**
- **Search Data Device**
- **Known Devices**
- **Own Device**

### Additional Features
- **Resource Directory**
  - Screensavers
  - Caller Pictures
  - Sounds
  - Capacity

### Call Lists
- **All calls**
- **Outgoing calls**
- **Accepted calls**
- **Missed calls**

### Alarm Clock

### Answer Machine
- **Play Messages**
- **Network Mailbox**

### Organiser
- **Calendar**
- **Missed Alarms**

### Directory
Menu overview

Settings

- **Date/Time**
- **Display & Keypad**
  - Screensaver
  - Large Font
  - Colour Schemes
  - Display Backlight
  - Key Illumination
  - Auto Keypadlock
- **Language**
- **Registration**
  - Register Handset
  - Select Base
- **Telephony**
  - Auto Answer
  - Area Codes
- **System**
  - Handset Reset
  - Handset PIN
  - Base Reset

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- p. 28
- p. 29
- p. 28
- p. 29
- p. 29
- p. 10
- p. 34
- p. 29
- p. 33
- p. 33
- p. 33
- -
Making calls to multiple parties

Transferring a call

Transferring a call means that you wish to hand over a call you are conducting on your handset to another user.

Transfer (without announcing the transfer)

You can use this function to forward a call you answered to another user.

Press the key shown.

Press the display key. The current call is placed "on hold", so that the first user waits.

Enter the phone number of the user to whom the call is to be transferred. The current call is placed "on hold", so that the first user waits.

The number is dialed.

Press the End call key. The target user's phone rings. He or she picks up the call by lifting the handset.

You receive a recall:
• If the required user does not answer for some time after the transfer.

Transfer (announcing the transfer)

You can use this function to forward a call you answered to another user.

Press the key shown.

Press the display key. The current call is placed "on hold", so that the first user waits.

Enter the phone number of the user to whom the call is to be transferred.

The number is dialed. The station answers. You announce the call presently on hold.

Press the End call key. The user takes the call.
Toggling (switching between calls)

The Toggle function allows you to switch between two users without allowing them to speak to each other directly. The two users can be either external or internal users. You can also withdraw from the calls and connect the two users with each other. You can also start a conference.

You are conducting a call.

Press the key shown.

Press the display key. The current call is placed "on hold", so that the first user waits.

Enter the phone number of the second user.

The second user answers.

Press the display key to switch between the two calls.

When you end a call, the two users are connected with each other (not possible when both users are external).
Making calls to multiple parties

Conducting a conference

You can connect up to 3 internal or external partners with each other in a telephone conference.

Setting up a conference

You decide to set up a conference while talking to a user.

You are on a call and wish to start a conference.

Press the key shown.

or

Press the display key.

Enter the phone number of the new user.

The user is free and answers the phone. You announce the conference.

Open the system menu.

Select the menu item and confirm.

You and your two partners are connected in a conference call.

Ending a conference

You are connected with two or more partners in a conference call.

Open the system menu.

Select the menu item and confirm. The first party is disconnected from the conference.

Select the menu item and confirm. The second party is disconnected from the conference.

Press the End call key. The conference is ended.

Leaving a conference

Press the End call key. You exit the conference.

When one user leaves the conference, the other two users remain connected.
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